

Genetic Code Dictionary

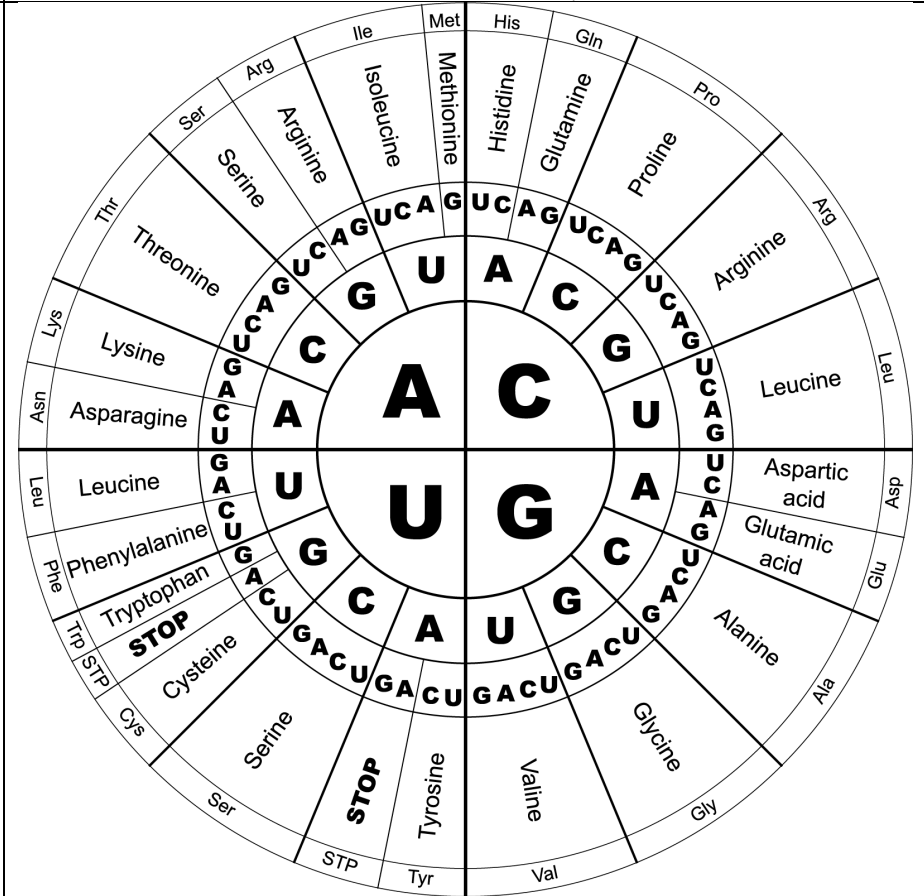
Standard, Tabular Dictionary

2nd base in codon

	U	C	A	G		
1st base in codon	U	Phe Phe Leu Leu	Ser Ser Ser Ser	Tyr Tyr STOP STOP	Cys Cys STOP Trp	U C A G
	C	Leu Leu Leu Leu	Pro Pro Pro Pro	His His Gln Gln	Arg Arg Arg Arg	U C A G
	A	Ile Ile Ile Met	Thr Thr Thr Thr	Asn Asn Lys Lys	Ser Ser Arg Arg	U C A G
	G	Val Val Val Val	Ala Ala Ala Ala	Asp Asp Glu Glu	Gly Gly Gly Gly	U C A G

3rd base in codon

Circular Dictionary



Find the 1st base on the left, the second base on top, and the 3rd base on the right.

Find the 1st base in the center, the second in the middle ring, and the third in the third ring. The fourth ring has the name of the amino acid, and the fifth has its three letter abbreviation.